

What is claimed is:

1. A circuit board having a storage device for storing data relating to a marking material for print, said circuit board comprising:
at least two ground terminals arranged on said circuit board at two edges thereof that are located on one axis thereof; and
a plurality of terminals arranged on said circuit board, for read/write operations on said data relating to a marking material for print.
2. A circuit board according to claim 1 wherein said plurality of terminals and said ground terminals are arranged in a single row, with two of said at least two ground terminals being located at the outermost ends of said row.
3. A circuit board according to claim 1 wherein said plurality of terminals are arranged to form a plurality of rows, with two of said at least two ground terminals being located at the outermost ends of one of said plurality of rows.
4. A circuit board according to claim 3 wherein said plurality of terminals include a clock signal terminal, said clock signal terminal being located between two of said at least two ground terminals.
5. A circuit board according to claim 3 wherein said plurality of terminals include a power supply terminal, two of said at least two ground terminals being located at the outermost ends of a row different than the row that contains said power supply terminal.

6. A circuit board according to any of claims 1 to 4 wherein said plurality of terminals include a power supply terminal and a control signal terminal, and said at least two ground terminals are not the terminals in closest proximity to said power supply terminal.

7. A circuit board according to any one of claims 3-5, wherein said plurality of terminals are arranged at intervals of approximately 1 mm in the direction of formation of said rows.

8. A circuit board comprising a storage device for storing data relating to a marking material for print, said board provided to a marking material for print cartridge having a substantially rectangular shape, wherein said circuit board comprises:

two ground terminals arranged on said circuit board at two edges thereof along one side thereof; and

a plurality of terminals arranged parallel to one side of said circuit board, and used for storing said data.

9. A circuit board according to claim 8 wherein said plurality of terminals form a plurality or rows parallel to one side of said circuit board, and

said two ground terminals are arranged at the outermost ends of one of said plurality of rows.

10. A circuit board according to claim 9 wherein said plurality of terminals include a clock signal terminal, a control signal terminal, and a power supply terminal, said two ground terminals being located at the outermost ends of a row that is different from the row that includes said power supply terminal, and that includes said clock signal terminal.